OCT 3 1 2005

Approved for use through 07/31/2006. OMB 0651-0309 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/588,396

TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

the date shown below:

Typed or printed name

Elise K. Dougherty

Signature

Filing Date June 6, 2000 First Named Inventor Richard F. Buckley Art Unit 3634 **Examiner Name** Jennifer E. Novosad Attorney Docket Number 1035-E3915

	ENCLOSURES (Check all that apply)								
~	Fee Trans	smittat Form		Drawing(s)			After Allowance Communication to TC		
	☐ Fe	ee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks CUSTOMER NO.: 34456		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form PTO-1449 (1 pg); Cited References (3); Return Receipt Post Card					
		SIGNA	TURE	OF APPLICANT, ATT	ORNEY, O	R AG	ENT		
Firm Na	ame	TOLER, LARSON &	ABEL	., LLP		_			
Signatu	Signature				."		·		
Printed name John R. Schell									
Date	Date 10/25/2005				Reg. No.	50,7	76		
	CERTIFICATE OF TRANSMISSION/MAILING								
l hereb	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

10/25/2005

sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Seffective on 12	2/08/2004.		Complete if Known		
Fees day age to the consolidated App	ropnations	Act, 2005 (H.R. 4818).	Application Number	09/588,396	
FEE TRAN	12 IA	IIIIAL	Filing Date	June 6, 2000	
For FY	['] 200	5	First Named Inventor	Richard F. Buckley	
Applicant claims small entity s	tatus Sa	o 27 CED 1 27	Examiner Name	Jennifer E. Novosad	
Applicant claims small entity s	T	e 37 CFR 1.27	Art Unit	3634	
TOTAL AMOUNT OF PAYMENT	(\$)	180.00	Attorney Docket No.	1035-E3915	
METHOD OF DAYMENT (shor	ak all tha	contu)			

TOTAL AMOUNT OF PAY	MENT (\$)	180.00		Attorney Docke	t No. 103	5-E3915				
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-2469 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
✔ Charge fee(s	Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULATION	·									
1. BASIC FILING, SEAI	FILING F			CH FEES Small Entity		TION FEES				
Application Type	Fee (\$)	Fee (\$)	Fee (\$)		Fee (\$)	Fee (\$)	Fees Paid (\$)			
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
Fee Description Each claim over 20 (2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) Small Entity Fee (\$) 25 25 200 100									
Total Claims	Extra Claim	rs <u>Fee (\$)</u>	Fee	Paid (\$)			ependent Claims			
- 20 or HP = HP = highest number of tota Indep. Claims - 3 or HP = HP = highest number of inde	Extra Claim	<u>Fee (\$)</u> x	.=	Paid (\$)		Fee (\$)	<u>Fee Paid (\$)</u> 			
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets - 100 = /50 = (round up to a whole number) x =										
4. OTHER FEE(S) Non-English Specific							Fees Paid (\$)			
Other (e.g., late filing surcharge): Information Disclosure Statement Fee 180.00										

SUBMITTED BY	MALL		
Signature	1/X / XW/	Registration No. (Attorney/Agent) 36,079	Telephone 512-327-5515
Name (Print/Type) John R. Schell	1		Date 10/27/2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Richard F. Buckley

Title:

SLIP RESISTANT HORIZONTAL SEMICONDUCTOR WAFER BOAT

Application No.: 09/588,396

Filed:

June 6, 2000

Examiner:

Jennifer E. Novosad

Group Art Unit: 3634

Atty. Docket No.: 1035-E3915

MS AMENDMENT COMMISSIONER FOR PATENTS PO Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

\boxtimes	Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449

Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

- 1. an admission that the information necessarily is, or corresponds to, prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described below; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as either First Class Mail or Express Mail, in an envelope addressed to the Commissioner for Patents on Elise K. Dougherty Typed or Printed Name Signature

STATEMENT UNDER 37 C.F.R. § 1.704(d)

May 2	If the a 29, 2000	above-identified application is an original application filed on or after:						
	each item of information contained in this Information Disclosure Statemen cited in a communication from a foreign patent office in a counterpart applie and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclos Statement.							
		FEES DUE						
	This In	nformation Disclosure Statement is being filed:						
		within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.						
		before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.						
		during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.						
		during the period specified in § 1.97(c). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal.						
		during the period specified in § 1.97(d). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal. Additionally, each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.						

Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account <u>50-2469</u>.

Respectfully submitted,

John R. Schell, Reg. No.: 50,776

Agent for Applicant(s)

TOLER, LARSON & ABEL, L.L.P.

5000 Plaza On The Lake, Suite 265

Austin, Texas 78746

(512) 327-5515 (phone)

(512) 327-5452 (fax)

OIPE

OCT 8 1 2005

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PADEMAN 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	09/588,396				
Filing Date	June 6, 2000				
First Named Inventor	Richard F. Buckley				
Art Unit	3634				
Examiner Name	Jennifer E. Novosad	_			
Attorney Docket Number	1035-E3915				

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	US-			
	В	US-		<u></u>	
	С	US-			
	D	US-			
	E	US-		,	
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			
	N	US-			
	0	US-			
	P_	US-			
	Q	US-			
	R	US-			
	S	US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
_		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Globa Boodinion	Or Relevant Figures Appear	Τʻ
	Т	JP 63-164312	07/07/1988	Toshiba Ceram. Co. Ltd.	Partial English Trans.	
	U	JP 07-273056	10/20/1995	Shin Etsu Handotai Co. Ltd.	Partial English Trans.	
	V	KR 98-016043	05/25/1998			
	W					
	X					
	Υ					

Examiner		Date	
O: 1			
Signature	•	Considered	
. •			
		 	1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.